



**ACCURATUS®**  
BY CERATECH

## ***Magnetic Swipe Card Reader***

***(With Power)***



**Model Number: KYB500-C202A3USB**

### **About:**

The Accuratus Magnetic Card Reader is powered directly from the interface port without need for additional power supply unit.

Bi-directional reading allows for full control and data access whilst conforming to full Health and Safety regulations.

The green status light indicates a successful read each time and the non-slip rubber feet secure the reader firmly in use.

The Accuratus 500 series of banking and retail hardware offers durable solutions for all EPOS applications



### **Specification:**

Comply with ISO 7812, IBM standards

- Support multi-country code settings
- Support programmable MSR setting for the header, tailor, separator, suffix and prefix, track sequence
- Track 1: 210BPI with max 76 characters
- Track 2: 210BPI with max 107 characters or 75BPI with max 37 characters
- Track 3: 210BPI with max 107 characters
- Card swipe speed: 10 to 100 cm/s
- 500,000 swipe cycles
- Support USB, PS/2 interface
- Available Configuration:
  - Dual Track: Track 1 & 2 or Track 2 & 3
  - Three Track: Track 1, 2 & 3

USB Connection

**KBS**

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